

PATENT COOPERATION TREATY

PCT

Translation INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference									
104028-WO-00 FOR FURTHER ACTION See Form PCT/IPEA/416									
International application No. International filing date (day/month/year) Priority date (day/month/year)									
PCT/JP2004/002982 08.03.2004 14.03.2003									
International Patent Classification (IPC) or national classification and IPC									
Applicant SUMITOMO ELECTRIC INDUSTRIES LTD.									
 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 									
2. This REPORT consists of a total of 3 sheets, including this cover sheet.									
3. This report is also accompanied by ANNEXES, comprising:									
a. (sent to the applicant and to the International Bureau) a total of 1 sheets, as follows:									
sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative									
Instructions). sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.									
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))									
to the fine the fine hands at all the first of (indicate type and number of electronic carrier(s))									
, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).									
4. This report contains indications relating to the following items:									
Box No. I Basis of the report									
Box No. II Priority									
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability									
Box No. IV Lack of unity of invention									
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;									
citations and explanations supporting such statement Box No. VI Certain documents cited									
Box No. VIII Certain observations on the international application									
Date of submission of the demand Date of completion of this report									
None and mailing address of the IDE A/ID									
Name and mailing address of the IPEA/JP Authorized officer									
Facsimile No. Telephone No.									



INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/002982

Box	No. I	Basis of the report						
1.	With indic	With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise ndicated under this item.						
			is report is based on translations from the original language into the following language, ich is the language of a translation furnished for the purposes of:					
		international search (Rule 12.3 and 23.1(b))	international search (Rule 12.3 and 23.1(b))					
		publication of the international application (Rule 12.4)						
		international preliminary examination (Rule 55.2 and/or 55.3)						
2.	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):							
		the international application as originally filed/furnished						
	\boxtimes	the description:						
		pages _ 1-11		as originally filed/furnished				
		pages*						
		pages*	received by this Authority on					
	\boxtimes	the claims:						
		nos. 2-3		as originally filed/furnished				
		nos.* 1	as amended (together with a	_ ,				
		nos.*						
		nos.*						
	\boxtimes	the drawings:						
		shorts 1/4-4/4		as originally filed/firmished				
		sheets*		-				
		sheets*	-					
	\vdash	a sequence listing and/or any related table(s) - see Suppleme	ental Box Relating to Sequence Listing.					
3.	Ш	The amendments have resulted in the cancellation of:						
		the description, pages						
		the claims, nos.						
		the drawings, sheets/figs						
		the sequence listing (specify):						
		any table(s) related to sequence listing (specify):						
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).						
		the description, pages						
		the claims, nos.						
		the drawings, sheets/figs						
		the sequence listing (specify):						
		any table(s) related to sequence listing (specify):						
<u> </u>	If ite	m 4 applies, some or all of those sheets may be marked "supe	erseded."					



INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/002982

Box No. Il	II Non-	establishment of opinion	with regard to novelty, inventive step and industrial appl	icability			
The questions whether the claimed invention appears to be novel, to involve an inventive step (to be non obvious), or to be industrially applicable have not been examined in respect of:							
	the entire inter	national application					
\boxtimes	claims Nos.	1-3					
becaus	because:						
	the said international application, or the said claims Nos. relate to the following subject matter which does not require an international preliminary examination (specify):						
			dicate particular elements below) or said claims Nos. on could be formed (specify):				
	the claims, or said claims Nos. are so inadequately supported by the description that no meaningful opinion could be formed.		are so inadequately supported				
\boxtimes		no international search report has been established for said claims Nos. 1-3					
	the nucleotide and/or amino acid sequence listing does not comply with the standard provided for in Annex C of the Administrative Instructions in that:						
	the written fo	rm	has not been furnished				
			does not comply with the standard				
	the computer	readable form	has not been furnished does not comply with the standard				
	the tables related to the nucleotide and/or amino acid sequence listing, if in computer readable form only, do not comply with the technical requirements provided for in Annex C-bis of the Administrative Instructions.						
	See Supplemental Box for further details.						